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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT | ATTY. DOCKET NO. S004-5139 | SERIAL NO. 10/689,346 |
| | APPLICANT Hideki KITAJIMA et al. | |
| | FILING DATE October 20, 2003 | GROUP 2841 |

| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
|-----------------------|----|--------------|---|---|---|---|---|---|----------|----------------|-------|----------|----------------------------|
| * | | DOCUMENT NO. | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| U | AA | 5 | 7 | 3 | 4 | 4 | 7 | 4 | 3-31-98 | HAECKER et al. | 356 | 375 | |
| W | AB | 4 | 4 | 2 | 0 | 2 | 6 | 3 | 12-13-83 | BESSON et al. | 368 | 80 | |
| | AC | | | | | | | | | | | | |
| | AD | | | | | | | | | | | | |
| | AE | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | |
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| | AI | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | |
|--------------------------|----|--------------|----|---|---|---|---|---|----------|---------|-------|----------|-------------|---|
| * | | DOCUMENT NO. | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | YES | NO | | | | | | | | | | | |
| W | AL | 0 | 3 | 0 | 8 | 8 | 7 | 9 | 03-29-89 | EPO | -- | -- | | X |
| W | AH | 9 | 1 | 1 | 7 | 1 | 6 | 2 | 07-04-96 | GERMAN | -- | -- | | X |
| | AN | | | | | | | | | | | | | |
| | AO | | | | | | | | | | | | | |
| | AP | | | | | | | | | | | | | |
| | AQ | | | | | | | | | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | |
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EXAMINER:

V. MISTKE

DATE CONSIDERED:

9/18/06

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.